

Day & Date	Semester	Subject Name	Time	Code	Marks
Wednesday 28/03/2018	VI (Fresh)	Management Information System	11.00 AM To 01.30 PM	6101	75

Instructions:

- I) Question No. 1 is compulsory.
- II) Attempt any 4 Questions from Question No. 2 to 8.
- III) All questions carry equal marks.
- IV) Draw neat and labeled diagrams / examples wherever necessary.

1. Explain the following terms. 15
 - i. Cybernetic system.
 - ii. Error and bias.
 - iii. Deterministic system.
 - iv. Output Design.
 - v. Black box system.

2. Answer the following questions.
 - i. Explain various functions of MIS with a neat diagram. 7
 - ii. Describe methods to avoid misuse of information. 8

3. Answer the following questions.
 - i. Define System. Explain the generalized model of a system. 7
 - ii. Explain following concepts of decision making - 8
 Criteria for decision making.
 Programmed versus Nonprogrammed decision

4. Answer the following questions.
 - i. Write a note on – Sales and marketing information system. 7
 - ii. Explain the prototype approach for developing information systems. 8

5. Answer the following questions.
 - i. Discuss parameters for quality of information. 7
 - ii. Explain the general model of humans as information processors. 8

6. Answer the following questions.
 - i. Discuss Robert Anthony's hierarchy of management activity. 7
 - ii. Explain any two sections of Master plan. 8

- 7. Answer the following questions.**
- i. Discuss Value of information. 7
 - ii. Describe various methods of data and information collection. 8
- 8. Answer the following questions.**
- i. Discuss Pitfalls in developing MIS. 7
 - ii. Define MIS and Discuss any 6 characteristics of MIS. 8